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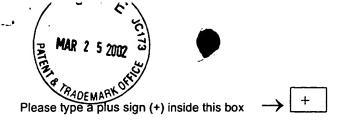
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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

· · · · · · · · · · · · · · · · · · ·	
Applicati n Number	09/976,477
Filing Dat	October 12, 2001
First Nam d Invent r	Jeffrey C. Hawkins
Group Art Unit	2152
Examiner Name	Not yet known
Attorney Docket Number	21495-05941

As the below named inventor(s), I/we declare that:						
This declaration is directed to: The attached application, or	COPY OF PAPERS ORIGINALLY FILED					
Application No. 09/976,477, filed on October	er 12, 2001,					
as amended on	(if applicable);					
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;						
I/we have reviewed and understand the contents of the above-identifie amended by any amendment specifically referred to above;	d application, including the claims, as					
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and						
All statements made herein of my/our knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.						
FULL NAME OF INVENTOR(S)						
Inventor one: Jeffrey C. Hawkins	Citizen of: <u>U.S.A.</u>					
Signature: MCHull	Date: 2/20/01					
Inventor two: Thomas B. Bridgwater	Citizen of: U.S.A.					
Signature:	Date: 12/21/2001					
Inventor three: Robert Y. Haitani	Citizen of: U.S.A.					
Signature: Lly 4.2	Date: 17/21/07					
Inventor four: Srikiran Prasad	Citizen of: U.S.A.					
Signature:	Date: 1/22/02					
Additional inventors are being named on one additional form attached hereto.						

DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet				
As the below named inventor(s), I/we declare that:					
This declaration is directed to:					
The attached application, or					
Application No. 09/976,477, filed on October 12, 2001, as amended on (if applicable);					
FULL NAME OF INVENTOR(S)					
	Citizen of IIS A				
Inventor five: William B. Rees	Citizen of: U.S.A.				
Signature: MMWMM	Date: 12/30/01				
Inventor six:	Citizen of:				
Signature:	Date:				
Inventor seven:	Citizen of:				
Signature:	Date:				
Inventor eight:	Citizen of:				
Signature:	Date:				
Inventor nine:	Citizen of:				
Signature:	Date:				
Inventor ten:	Citizen of:				
Signature:	Date:				
Inventor eleven:	Citizen of:				
Signature:	Date:				
Inventor twelve:	Citizen of:				
Signature:	Date:				
Inventor thirteen:					
Signature:	Date:				
Inventor fourteen:					
Signature:	Date:				



PTO/SB/81 (10-00)

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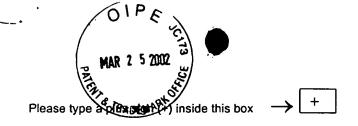
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Application Number	09/976,477		
Filing Date	October 12, 2001		
First Named Inventor	Jeffrey C. Hawkins		
Title	Multi-Context Iterative		
	Directory Filter		
Group Art Unit	2152		
Examiner Name	Not yet known		
Attorney Docket Number	21495-05941		

l hereby a	ppoint:					
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	Jeff Smith		39,377			·
	Daniel R. Brownstone				3,581	
	Eileen A. Lehmann			39	9,272	
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App			f the entire interes CFR 3.73(b) is end		37 CFR 3.71. (Form PTO/SB/96).	
			t or Assignee of			
Name Signature Date	Jeffrey C. Hawkins JULY 12/20/01					
I am the:						
Applicant/Inventor OR Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name	Thomas B. Bridgwater	 	-			-
Signature	of the top of	- 				·
Date	12/21/2001					
	all the inventors or assignees of record required, see below.	of the entire int	erest or their represe	entative	(s) ar required. Subm	it multiple forms if more
*Total of three for	ms ar submitted. (1 of 3)					



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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT (supplemental sheet)

Application Number	09/976,477
Filing Date	October 12, 2001
First Named Inventor	Jeffrey C. Hawkins
Title	Multi-Context Iterative
	Directory Filter
Group Art Unit	2152
Examiner Name	Not yet known
Attorney Docket Number	21495-05941

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	ractitioner(s) named below:					
	Name	Registration Number				
	Amir H. Raubvogel	37,070				
	Laura A. Majerus	33,417				
	Jeff Smith	39,377				
	Daniel R. Brownstone	46,581				
	Eileen A. Lehmann	39,272				
	attorney(s) or agent(s) to prosecute the application Trademark Office connected therewith.	on identified above, and to transact all business in the United States				
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	SIGNATURE of Applican	t or Assignee of Record				
Name	Robert X Haitani					
Signature	Kly y. 2l					
Date	12/2/01/					
I am the:						
Applicant/Inventor OR Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name	Srikiran Prasad					
Signature						
Date	1/22/02					
NOTE: Signatures of than one signature is r		erest or their representative(s) are required. Submit multiple forms if more				



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	Laura A. Majerus		33,417				
	Jeff Smith		39,377				
	Daniel R. Brownstone		<u> </u>		46,581	·	
	Eileen A. Lehmann				39,272		
as my/our Patent and	attorney(s) or agent(s) to prosecute d Trademark Office connected there	the applicatio with.	n identified al	oove, and	to transact all busines	s in the United States	
	ange the correspondence address for		dentified appli	cation to:			
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I am the: Applicant/Inventor OR Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
	SIGNATURE	of Applicant	or Assignee	of Reco	rd		
Name	William B. Rees						
Signature	non	er c	1				
Date	12.20.01						
I am the:							
Applicant/Inventor OR Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
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Signature							
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NOTE: Signatures of than one signature is	all the inventors or assignees of record required, see below*.	of the entire inte	erest or their rep	presentativ	e(s) are required. Submit	multiple forms if more	
	ms are submitted. (3 of 3)						